

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 00:00 on Thursday 07 Jan 2021 until 23:59 on Friday 08 Jan 2021

Forecast Issued on Wednesday 06 Jan 2021 at 15:08 by Met Office Aberdeen

Confidence: High for Thursday and Friday. Low for extent of low cloud and rainfall over the weekend, but high for less cold conditions to spread in from the Atlantic.

Headline for Thursday 07 Jan 2021: Very cold with occasional snow showers.

Mountain weather hazards on Thursday 07 Jan 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy snow	Light snow	Light snow	Sunny intervals	Light snow showers	Heavy snow showers	Partly cloudy (night)	Heavy snow
Precipitation probability							
60%	60%	40%	20%	30%	30%	30%	30%

Forecast for Thursday 07 Jan 2021

Weather: A few hours of snow is expected in the early hours. Thursday will see occasional snow showers, these mostly across Cairngorm. The southwest of the area, around Ben Alder and Rannoch Moor will see the best of the drier and brighter conditions.

Chance of cloud free mountain/hill tops above 800m: Patchy cloud between 500 and 700 metres as showers run through, much of this across the Cairngorms.

Visibility: Very good outside of showers and snow

Forecast for Thursday 07 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	26/34 W	22/28 NW	23/29 NW	22/29 N	23/30 N	26/34 N	29/38 N	28/38 N	27/37 N
900	21/26 SW	14/18 W	14/17 NW	14/18 N	16/21 N	19/25 N	20/27 N	21/29 N	19/27 N
600	15/21 SW	8/12 W	6/9 W	7/10 NE	9/14 N	11/17 N	10/18 N	13/21 N	11/20 N
300	7/17 SW	4/10 W	2/7 SW	3/10 NW	6/13 N	7/16 N	7/17 N	8/18 N	8/18 N
Glen	4/17 SW	3/14 W	4/14 NW	4/15 NW	5/15 NW	5/16 NW	5/18 NW	5/18 NW	5/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-15	-6/-14	-6/-15	-7/-16	-7/-16	-8/-18	-8/-19	-9/-20	-10/-20
900	-3/-10	-3/-9	-4/-10	-4/-10	-4/-10	-5/-12	-6/-14	-6/-14	-6/-15
600	-1/-7	-1/-5	-1/-5	-2/-6	-2/-6	-2/-8	-3/-9	-4/-10	-4/-10
300	-0/-4	0/-2	-1/-3	-1/-3	0/-3	-0/-4	-2/-5	-2/-6	-2/-6
Glen	0/-3	0/-2	0/-3	-0/-3	1/-3	0/-3	-1/-5	-2/-6	-2/-6
Freezing Level*	300m	400m	300m	300m	300m	200m	100m	00m	00m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View**Forecast for Friday 08 Jan 2021**

Weather: Occasional snow showers continuing across the Cairngorms in the morning, dying out in the afternoon. Elsewhere dry and sunny.

Maximum wind: Northerly 25 mph

Chance of cloud free mountain/hill tops above 800m: Patchy cloud down to 500 metres in showers

Visibility: Excellent outside of showers

Temperature: **Glens:** Minus 8 rising to minus 1 Celsius
At 800m: Minus 5 Celsius
Freezing level: 200 metres